

# HDMI™ Active 4K60Hz Repeater F/F



## 4K60Hz

### Product Name:

HDMI™ Active 4K60Hz Repeater F/F

### Product Series:

Adapter

### Product Code:

CAC-1307

### EAN code:

8719214472825

### UPC code:

841615103089

### Description:

The Club 3D CAC-1307 HDMI™ Active 4K60Hz Repeater extends the length of any HDMI™ cable by regenerating the HDMI™ signal before it sends the outputs to the HDMI™ monitor or projector. The active HDMI™ repeater will clean out the digital noise (sparkles) in your picture. The input of the HDMI™ active repeater is connected with a long HDMI™ (male to male) cable from the HDMI™ device like DVD player or Satellite set top box with a HDMI™ output port. The HDMI™ active repeater output is connected to a second HDMI™ (male to male) cable to go from the output to any HDMI™ display or projector with a HDMI™ connector. The unit is placed as near as possible to the display(max. distance 5 m/16.4 ft) to remove any noise that has been generated by a long HDMI™ cable.

### Features:

- Support HDMI™ resolution up to 3840x2160@60Hz or 4096x2160@60Hz(depending on the source used)
- Support 600MHz/6Gbps per channel (18Gbps all channels) bandwidth
- Support 12bit per channel (36bit all channels) deep color
- Support RGB 4:4:4/YCbCr 4:4:4/ YCbCr 4:2:2/ YCbCr 4:2:0
- Support 3D, HDR
- Support HDCP 2.2&1.4
- Support 5V power supply through Micro USB port(cable included)

### Tested supported Max resolutions & Cable lengths:

- Max 15m/49.21ft CAC-2312 + CAC-1307 + CAC-2313
- Max 25m/82.02ft CAC-1375 + CAC-1307 + CAC-1379
- Max 40m/131.23ft CAC-1379 + CAC-1307 + CAC-1379
- 3840x2160@60Hz, 4096x2160@60Hz(depending on the source & Cables used)

### NOTE:

- Unit can be externally powered by means of USB 2.0 Type-A to Micro USB Cable of 1 m / 3.28 ft (included in the Box)

**Warning Safe Usage** - Product Only to be used at altitude 2000 meters/ 6562 feet and

### Note:

- Please update your TV Firmware to the version which supports these resolutions/refresh rates!
- Please update your Graphic drivers on your PC and make sure that DSC1.2 is supported on your devices to support the these resolutions/refresh rates!

Please use one of our Extension/Adapter cables to connect to your devices. In case you need assistance to choose the correct cable, please visit our website [www.club-3d.com](http://www.club-3d.com) or feel free to mail us at [support@club-3d.com](mailto:support@club-3d.com) and it will be our pleasure to assist you.

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### OS Support:

- Windows 10 or upwards, Mac 13.5.2

### In the box:

- 1x CAC-1307 HDMI™ Active 4K60Hz Repeater F/F
- 1x USB 2.0 Type-A to Micro USB Cable of 1 m / 3.28 ft(for External Power)
- QR Code for downloading the Quick Install Guide (QIG)

### Available Interfaces

#### Input:

- 1x HDMI™Female
- 1x Micro USB Female for external Power

#### Output:

- 1x HDMI™Female

### Other info:

- Box size: 10 x 10 x 3.5 cm / 3.94 x 3.94 x 1.38"
- Device size: 5.6 x 2.2 x 1.1 cm / 2.2 x 0.86 x 0.43"
- USB (Power) Cable length approx.: 1 m / 3.28 ft
- Device Weight: 17.1 gr / 0.6 oz
- USB 2.0 Type-A to Micro USB Cable Weight: 21 gr / 0.74 oz
- Box Weight: 22 gr / 0.78 oz
- Bio Degradable Bag size: 10 x 12 cm/ 3.94 x 4.72"
- Bio Degradable Bag Weight: 1 gr./ 0.03 oz
- Total Weight: 40.1 gr / 1.41 oz
- Meets ROHS, FCC, and CE EMI requirements

Club 3D uses environmentally friendly packaging and is printed on recycled paper.



Club 3D uses Bio-Degradable bags according to the EN/DIN 13432.



#### Input:



HDMI



#### Output:



HDMI

